

ALLIED EARTH TECHNOLOGY

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ROBERT CHAN, P.E.

March 20, 2026

Living is First
550 Leghorn Avenue
San Diego, CA. 92114

Attn : Mr. Abraham E. Mejia

Subject : Project No. 26-1290D4(4)
Update of Geotechnical Investigation Report
Proposed Residential Building Site
West Side of 66th Street, Noeth of Varney Drive
San Diego, California

Dear Mr. Mejia :

In accordance with your request, we have performed an update of the geotechnical investigation report for the proposed residential building site on subject property, more specifically referred to as being Lot No. 65 of Del Sur Unit No. 1, according to Map thereof No. 12549 (APN 549-441-17-00), in the City and County of San Diego, State of California.

In order to accomplish this purpose, the following were accomplished :

- 1 Review of the Geotechnical Investigation Report for subject property, prepared by our firm (Project No. 14-1290D4(4), dated May 1, 2014.
2. Review of the Building Plans prepared by Austin & Associates dated November, 2022.
3. A visit and inspection of the property by the undersigned on March 9, 2026.

Based on the site inspection, it is concluded that site conditions remain substantially unchanged since the time field work was conducted in March, 2014, and the conclusions and recommendations as presented in the above-mentioned Report are still applicable and should be followed, with the following modifications :

4. The seismic design factors were determined in accordance with the ASCE 7-22 and presented as follows :

Site Coordinates :	Latitude	=	32.6989
	Longitude	=	-117.0573
Site Class :		=	C
Seismic Risk Category		=	II
Spectral Response Acceleration			
At Short Periods	Ss	=	1.08 g
Spectral Response Acceleration			
At 1-second Period	S1	=	0.33 g
Sms =	FaSs	=	1.15 g
Sm1 =	FvS1	=	0.48 g
Sds =	2/3*Sms	=	0.77 g
Sd1 =	2/3*Sm1	=	0.32 g
Seismic Design Category		=	D

Respectfully submitted,
ALLIED EARTH TECHNOLOGY

ROBERT CHAN, P.E.

